

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY <small>(Includes Reference to PCT International Applications)</small>	Attorney's Docket Number 091-0209 (03-0438)	U.S. Application No. (if known)
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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

VARIABLE-STRUCTURE DIAGNOSTICS APPROACH ACHIEVING OPTIMIZED LOW-FREQUENCY DATA SAMPLING FOR EMA MOTRING SUBSYSTEM

the specification of which

is attached hereto

OR

was filed as United States Application Number or PCT International Application Number _____

on _____

and was amended

on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States, §119 (e) of any United States provisional application(s) listed below.

(Application Number) _____ (Filing Date) _____

(Application Number) _____ (Filing Date) _____

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or §365 of any foreign application(s) for patent or inventor's certificate or §365 (a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)			Attorney's Docket Number 091-0209 (03-0438)		
<p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365 of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p>					
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:					
U.S. APPLICATIONS			STATUS (Check one)		
U.S. APPLICATION NUMBER		U.S. FILING DATE		PATENTED	PENDING
					ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.		PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number): Charles T. Silberberg, Reg. No. 26,584; Harry B. Field, Reg. No. 27,880; Henry G. Kohlmann, Reg. No. 26,672; Terje Gudmestad, Reg. No. 32,232; John R. Rafter, Reg. No. 28,533; William C. Anderson, Reg. No. 28,147 and Thomas W. Hennen, Reg. No. 27,798; John C. Hammar, Reg. No. 29,928; Lawrence W. Nelson, Reg. No. 34,684; David J. Clement, Reg. No. 44,082; Ann K. Galbraith, Reg. No. 33,530; Robert L. Gullette, Reg. No. 26,899; Bryan C. Ogden, Reg. No. 25,362; N. Thane Bauz, Reg. No. 41,604; James P. Hamley, Reg. No. 28,081; all attorneys with The Boeing Company, Chicago, Cook County, Illinois; and Michael A. Shimokaji, Reg. No. 32,303 and each principal, attorney of counsel, associate and employee of Shimokaji & Associates, P.C., who is a registered Patent Attorney or Agent, including; David Bowls, Reg. No. 39,915; Gudrun Passlack, Reg. No. 47,847; Euclid Woo, Reg. No. 45,838; Chung S. Park, Reg. No. 52,093; Richard D. Fuerle, Reg. No. 24,640; Elisabeth Sussex, Reg. No. 46,391; Eric Spencer, Reg. No. 39,383; and Alfred Equitz, Reg. No. 30,922.</p>					
Send Correspondence to:				Direct Telephone Calls to: (name and telephone number)	
SHIMOKAJI & ASSOCIATES, P.C. 1301 Dove Street Suite 480 Newport Beach, CA 92660				Michael A. Shimokaji (949) 223-0838	
2 0 1	FAMILY NAME Chang	FIRST GIVEN NAME Jie		SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP Newbury Park	STATE OR FOREIGN COUNTRY CA		COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS 1640 Meadowglen Court	CITY Newbury Park		STATE & ZIP CODE/COUNTRY CA 91360	
2 0 2	FAMILY NAME Keller	FIRST GIVEN NAME Kirby		SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP Chesterfield	STATE OR FOREIGN COUNTRY MO		COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS 120 Ridgecrest	CITY Chesterfield		STATE & ZIP CODE/COUNTRY MO 63017	
2 0 3	FAMILY NAME Wang	FIRST GIVEN NAME Anhua		SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP Thousand Oaks	STATE OR FOREIGN COUNTRY CA		COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS 1640 Meadowglen Court	CITY Thousand Oaks		STATE & ZIP CODE/COUNTRY CA 91320	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>					
SIGNATURE OF INVENTOR 201 <i>Jie Chang</i>		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
DATE 3/16/04	DATE	DATE			

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)			Attorney's Docket Number 091-0209 (03-0438)	
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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:				
U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		
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SHIMOKAJI & ASSOCIATES, P.C. 1301 Dove Street Suite 480 Newport Beach, CA 92660		Michael A. Shimokaji (949) 223-0838		
2 0 1	FAMILY NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Newbury Park	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	1640 Meadowglen Court	CITY Newbury Park	STATE & ZIP CODE/COUNTRY CA 91360
2 0 2	FAMILY NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Chesterfield	STATE OR FOREIGN COUNTRY MO	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	120 Ridgecrest	CITY Chesterfield	STATE & ZIP CODE/COUNTRY MO 63017
2 0 3	FAMILY NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Thousand Oaks	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	1640 Meadowglen Court	CITY Thousand Oaks	STATE & ZIP CODE/COUNTRY CA 91320
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>				
SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203		
DATE	DATE <i>March 19, 2004</i>	DATE		

**Combined Declaration For Patent Application and Power of Attorney
(Continued)**
(Includes Reference to PCT International Applications)

Attorney's Docket Number
091-0209 (03-0438)

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		

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SHIMOKAJI & ASSOCIATES, P.C. 1301 Dove Street Suite 480 Newport Beach, CA 92660			Michael A. Shimokaji (949) 223-0838
2 0 1	FAMILY NAME INVENTOR	FIRST GIVEN NAME	SECOND GIVEN NAME
	Chang	Jie	
	RESIDENCE & CITIZENSHIP	CITY Newbury Park	STATE OR FOREIGN COUNTRY CA
POST OFFICE ADDRESS	1640 Meadowglen Court	CITY Newbury Park	STATE & ZIP CODE/COUNTRY CA 91360
2 0 2	FAMILY NAME INVENTOR	FIRST GIVEN NAME	SECOND GIVEN NAME
	Keller	Kirby	
	RESIDENCE & CITIZENSHIP	CITY Chesterfield	STATE OR FOREIGN COUNTRY MO
POST OFFICE ADDRESS	120 Ridgecrest	CITY Chesterfield	STATE & ZIP CODE/COUNTRY MO 63017
2 0 3	FAMILY NAME INVENTOR	FIRST GIVEN NAME	SECOND GIVEN NAME
	Wang	Anhua	
	RESIDENCE & CITIZENSHIP	CITY Thousand Oaks	STATE OR FOREIGN COUNTRY CA
POST OFFICE ADDRESS	1640 Meadowglen Court	CITY Thousand Oaks	STATE & ZIP CODE/COUNTRY CA 91320

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SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE
		3/17/04

**Combined Declaration For Patent Application and Power of Attorney
(Continued)**
(Includes Reference to PCT International Applications)

Attorney's Docket Number
091-0209 (03-0438)

2 0 4	FAMILY NAME Zhang	FIRST GIVEN NAME Jiajia	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP Los Angeles	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS 10644 Eastborne Ave	CITY Los Angeles	STATE & ZIP CODE/COUNTRY CA 90024
2 0 5	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
2 0 6	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>			
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205		SIGNATURE OF INVENTOR 206
DATE 3/17/04	DATE		DATE